L 53901-65

ACCESSION NR: AP5011539

compared spectra. This indicates polymerization in the reaction. Elemental analysis of the reaction product shows 4.6% N and 10.0% S (as compared with 4.85 and 11.67%, respectively, from stoichiometric computation). The authors conclude that, despite the tenfold excess of 4-vinylpyridine, only molecules of this compound contributed to the polymerization product formed with pyrostyrole sulfonic acid. The latter is a selective polymeric activator in this reaction. By means of electron and polarizing microscopes, spiral growths were observed in the polymeric forms. It is concluded that these are due to internal stresses arising through redistribution of interatomic distances during growth of macromolecules from monomer molecules chemisorbed on the polystyrole sulfonic acid. "In conclusion, the authors express their thanks to the workers at M. M. Kusakov's laboratory for recording the IR spectra." Orig. art. has: 5 formulas and 2 figures (one of which was not with the article).

ASSOCIATION: Akademiya nalk SSSR (Academy of Sciences SSSR)

SUBMITTED: 26Nov64

ENCL: 00

SUB CODE: OC, GC

NO REF SOV: OOL

OTHER: 000

Card 2/2

LAGUCHEV, S.S.; KARGINA-TERENT'YEVA, R.A.

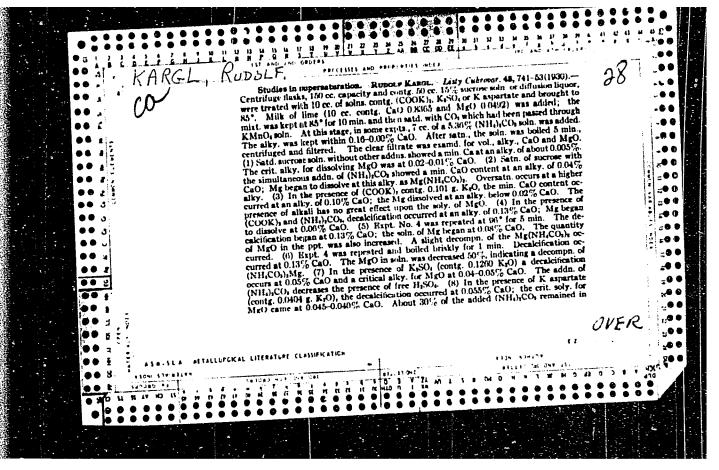
Avarian hormones as an indispensable factor for mitosis of the epithelial cells of the reproductive organs. Elvl. char. Man. i med. 55 / i.e. 56/ no.10:85-88 0:63 (I RA 17:8)

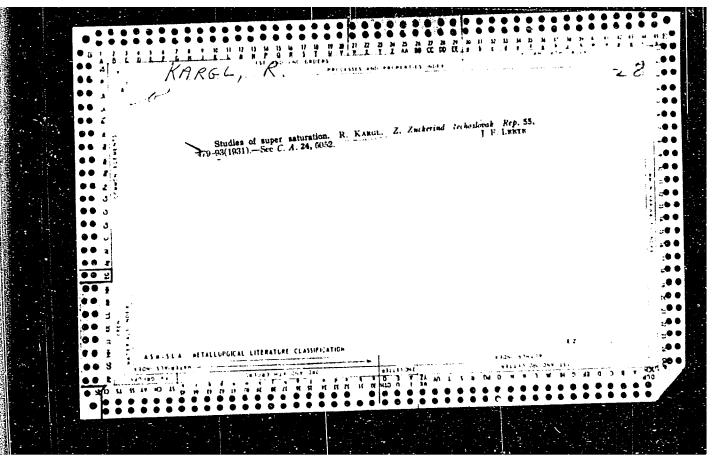
1. Iz gruppy eksperimental noy mrofologii kletki (zav. - kand. med. nauk S.S. Enguchev) Instituta eksperimental noy biologii (dir. - prof. 1.N. Mayskiy) AMN SSSR, Moskva. Fredstavlena deystvitel nym chlenom AMN SSSR N.A. Krayevskim.

KARAGINTSEVA, L.N.

"Determination of the Sources of Contamination of B_8 ll-bearing Steel, with the aid of Radioactive Isotopes" a paper read at the International Metallurgists' Conference, Moscow 26-30 June 56

SO: CS-3,302,240, 11 Jan 57.





MARGL, R

TECHNOLOGY

Periodical: LISTY CUKROVARMICKE. Vol. 74, no. 7, July 1943

KANGL, R. Economic evaluation of the results achieved during the selection experiments with sugar-beet seed. p. 147

Monthly List of East European Accession (EEAI) LC, Vol. 8, no. 3 March 1949, Unel.

CZECHOSLOVAKIA/Cultivated Plants - Technical, Oleaginous,

11-7

Sachariferous.

Abs Jour

: Nof Zhur - Biol., No 9, 1958, 39447

Author

: Karul, N.

Inst

: Scientific Research Institute of Sugar Industry.

Title

: Comparative Experiments Conducted in 1956 With Different

Variaties of Sugar Best.

Orig Pub

: Listy culcrovarn., 1957, 73, No 7, Triloha, 56 s

Abstract

: Over 50 varieties of sugar-beet from seeds of their wan selection, also from 2 ose received from USSR, Foland and GDR (East Germany) were compared in 1956 in field experiments, conducted by the Scientific Research Institute of Sugar Industry (Czechoslovakia) in 22 experiment sectors. The comparative evaluation of varieties was made according

Card 1/2

- 127 -

KHRGL, RUDOLF

CZECHOSLOVAKIA/Chemical Technology - Chemical Products and Their Application. Carbohydrates and Refinement I-11

bs Jour

: Ref Zhur - Khimiya, No 1, 1958, 2772 Author

: Kargl Rudolf Inst

Title

: Number and Size of Sugar Refineries and Optimal Duration

Orig Pub

: Listy cukrovarn., 1957, 73, No 5, 109-117

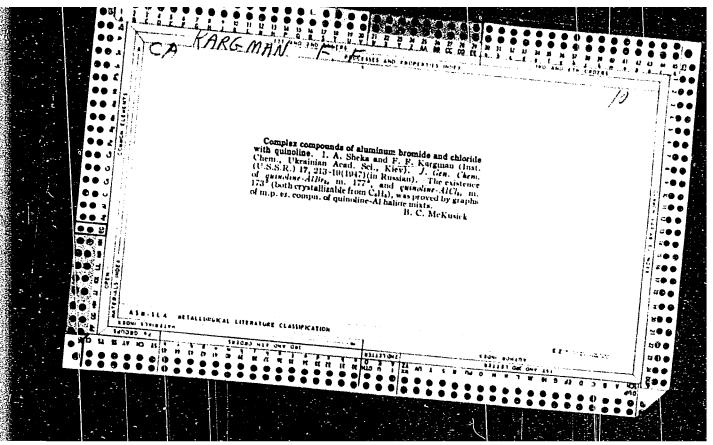
Abstract : Statistical data are presented to show the development of beet-sugar production in Czechoslovakia and other princi-

pal beet-growing countries over a number of years. These data reveal the dynamics of changes which have taken place in the industry, as concerns the number of refineries, their size and duration of the season of operation. An

analysis is made, with illustrative graphs, of changes in prime cost of sugar, depending on a number of basic production factors. In Czechoslovakia, with a processing

Card 1/2

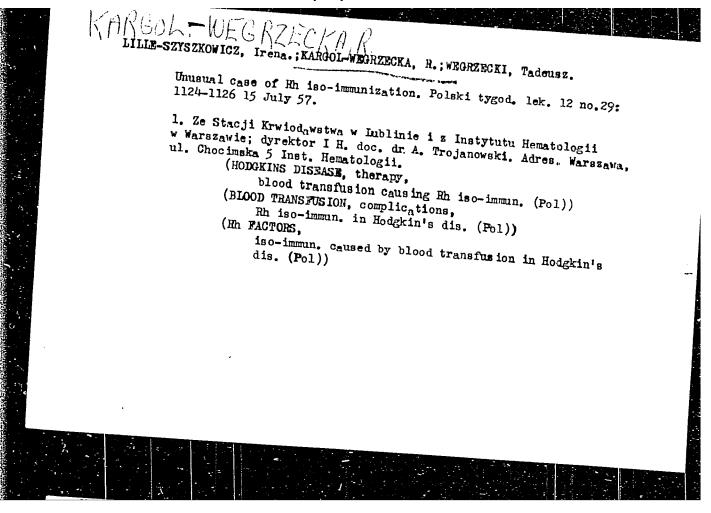
CZECHOSLOVAKIA/Chemical Technology - Chemical Products and Their Application. Carbohydrates and Refinement. Abs Jour : Ref Zhur - Khimiya, No 1, 1958, 2772 I-11 of 6.5 million tons of beets per season, the optimal duration of the production season is of 67 days at 70 refineries each of which processes about 1350-1500 Card 2/2 APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720720005-8"



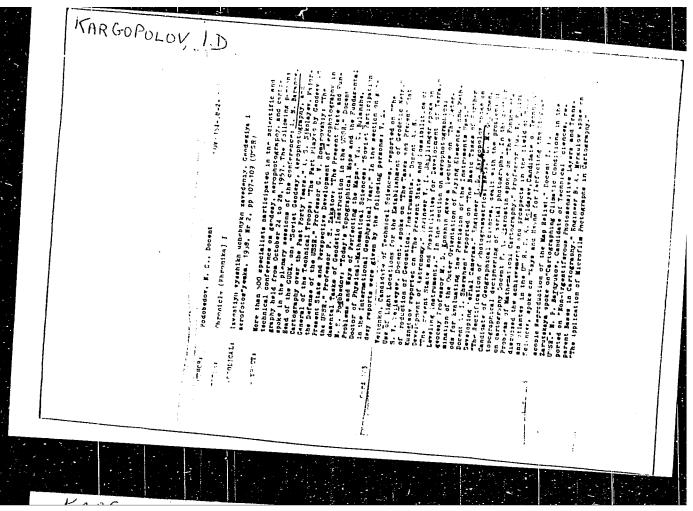
KOPER, Stanislaw; KARGOL, Zofia

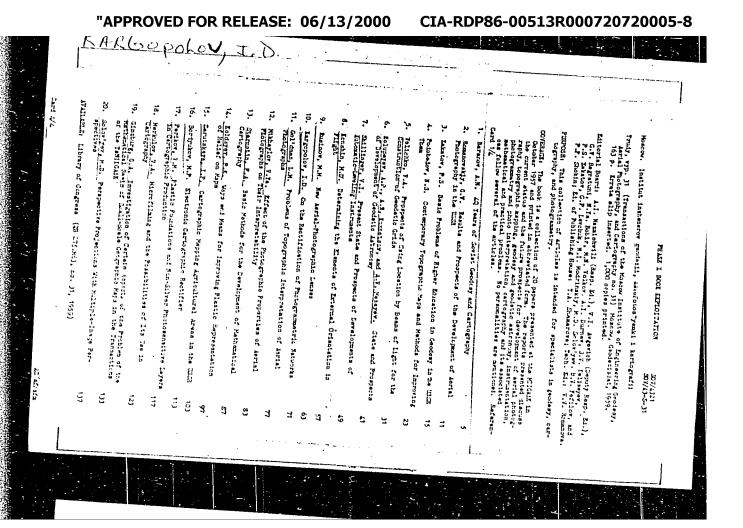
Fertilizing problems in the Warsaw Voivodeship. Postepy nauk roln 10 no. 2: 85-96 Mr-Ap '63.

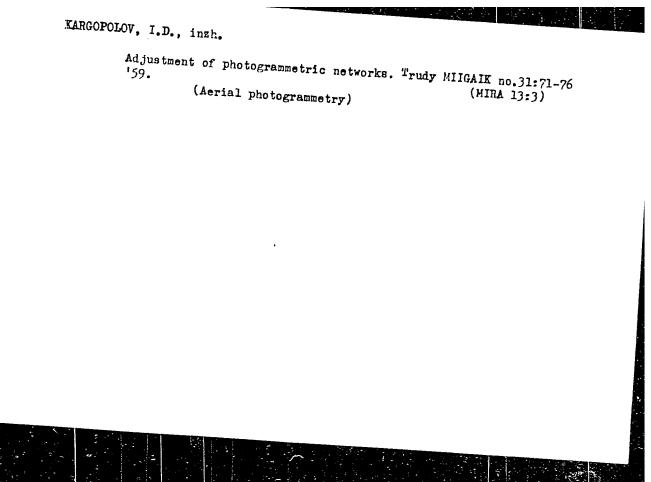
1. Stacja Chemiczno-Rolnicza, Warszawa.



"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000720720005-8







KARGOPOLOV, I.D.

Adjusting the plane coordinates of the points of photogrammetric nets. Geod. i kart. no.4:46-55 Ap '64. (MIRA 17:8)

ROMANOVSKIY, G.V.; KARGOPOLOV, I.D.; MAGNITSKAYA, N.S.

Adjusting a system of control-strip networks. Geod.i kart. no.6; 24-35 Je '61. (Merial photogrammetry)

(Aerial photogrammetry)

BAKAKIN, V.P.; BUBOK, K.G.; BUGARKY, L.A.; BUNIN, A.I.; VOROB'YRV, K.V.

DROZDOV, V.V.; DOFOKHOV, M.S.; ZUBRILOV, S.V.; IGHAT'YKV, L.A.

KARGOPOLOV, I.G.; KIUSHIN, D.N.; KOMAROV, A.M.; KURILOV, M.S.;

IOMAKO, P.F.; MIKULENKO, A.S.; MIKHAYLOV, M.M.; NEETINOV, B.A.;

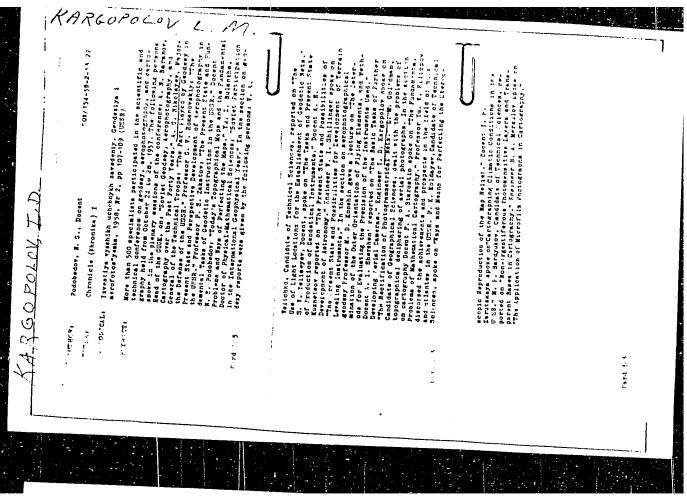
OL'KHOV, N.P.; OSIPOVA, T.V.; PAKHOMOV, Ya.D.; PLAKSIN, I.N.;

PODCHAYNOV, S.J.; PUSTYL'NIK, I.I.; ROZHKOV, I.S.; SAVARI, Ye.A.;

SEMYNIN, A.P.; SPIVAKOV, Ya.N.; STRIGIN, I.A.; SUSHENTSOV, S.N.;

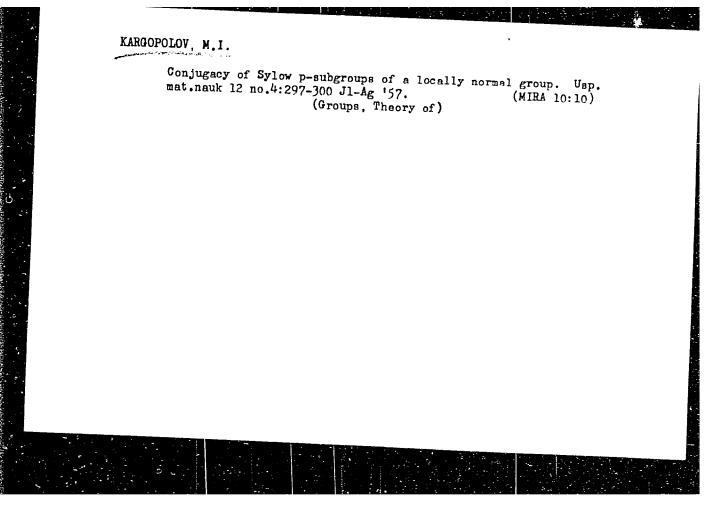
SICHEV, P.S.; TROITSKIY, A.V.; USHAKOV, K.I.; KHARLAMOV, A.YG.;

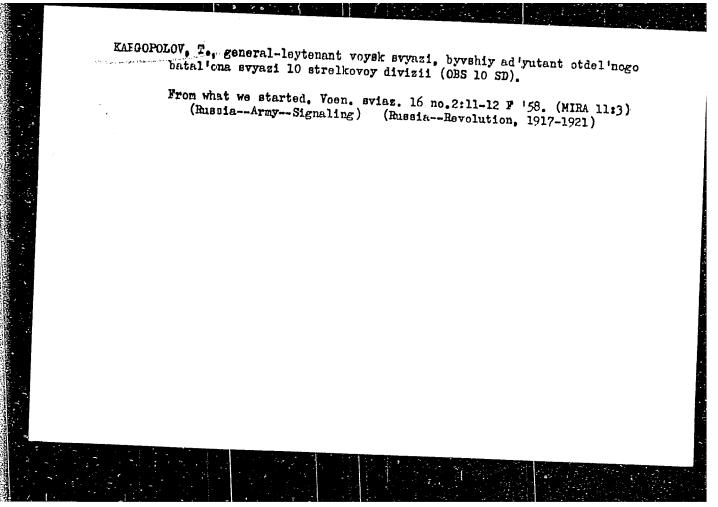
Nikolai Konstantinovich Chaplygin, TSvet. met. 28 no.2:57-58 Mr-Ap '55. (MIRA 10:10) (Chaplygin, Nikolai Konstantinovich, 1911-1955)



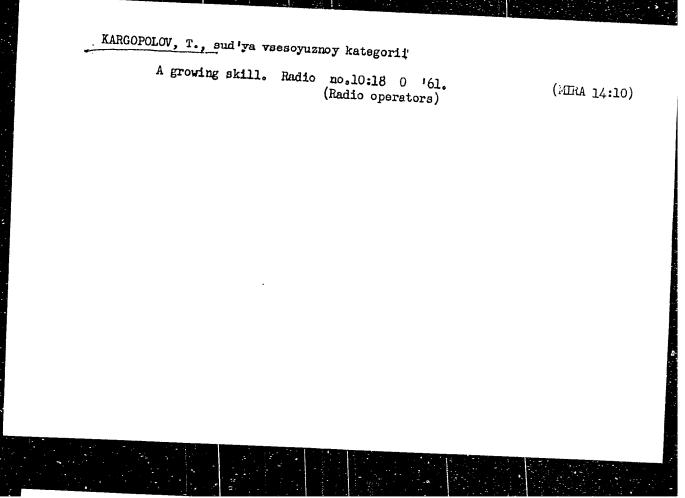
"Locally Finite Broups With Special Silov p-Dubracular." Cand Phys-Math Sci. Moletov State Wimoni A. M. Bortkiy. An Ulther Education USA, Moletov, 1955. (EL, No 1, Nar 5)

S0: Sum. No. 670, 29 Sep 55-Survey of Scientific and Technical Dissertations Defended at USER Higher Educational Institutions (15)





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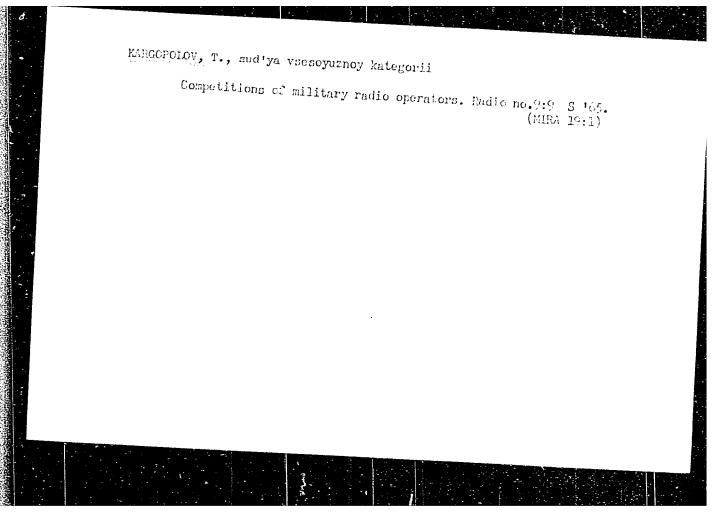
Results of the three interdepartamental competitions of radio operators. Radio no.1:13 Ja '62. (MIRA 15:1)

Endurance and professional skill. Radio no.11:14-15
N '62. (MIRA 15:12)

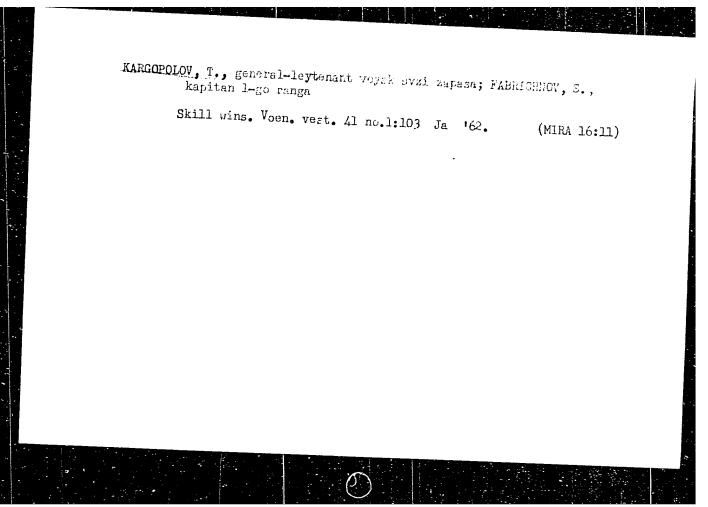
KARGOPOLOV, T., sud'ya vsesoyuznoy kategorii

The R.S.F.S.R. championship in the all-around combined competitions. Radio no.10:11 0 '63. (MIRA 16:11)

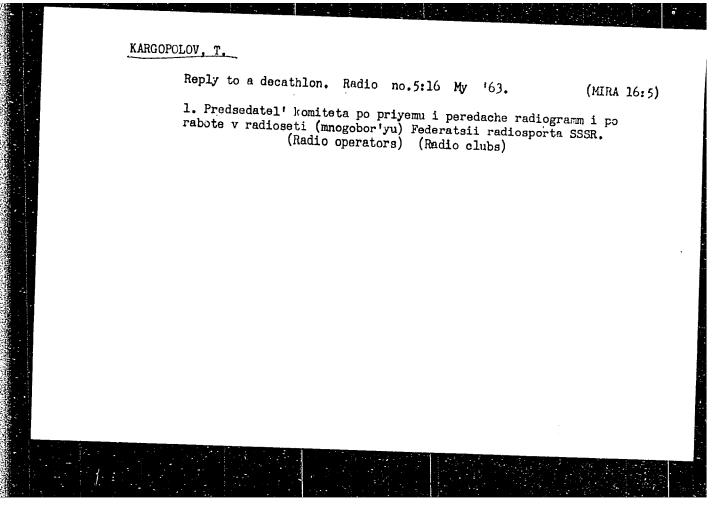
1. Glavnyy sud'ya Chetvertogo pervenstva RSFSR po

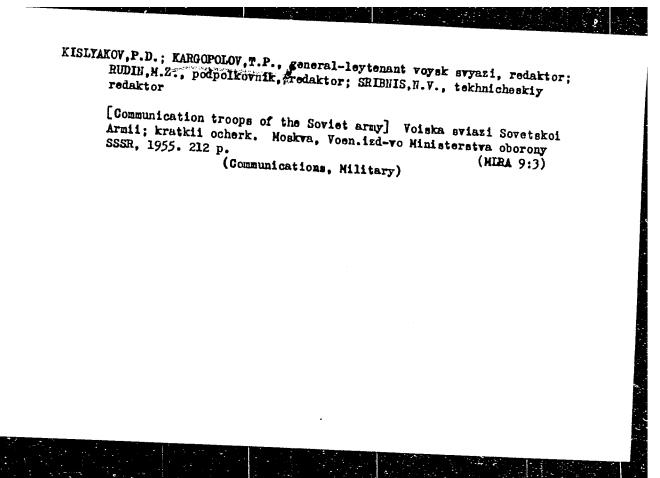


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- 1. KARGOPOLOV, YE.A.
- 2. USSR (600)
- 4. Science
- 7. Some poisonous plants of Kaxakhstan and their toxic properties. Alma-Ata, Kazgosizdat, 1951

9. Monthly List of Russian Accessions, Library of Congress, February, 1953. Unclassified.

- 1. KARGOPOLOV. Ye. A.: KRYUKOV, K. F.
- 2. USSR (600)
- 4. Sheep-Diseases
- 7. Spring feed poisoning of sheep by Ceratocephalus falcatus. Kar. 1 zver. 5, No. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January 1953, Unclassified.

USSR/Agriculture - Potato growing

Card 1/1 Rub. 123 - 15/17

Authors : Kargopolov, E. A., and Borisenko, V. I.

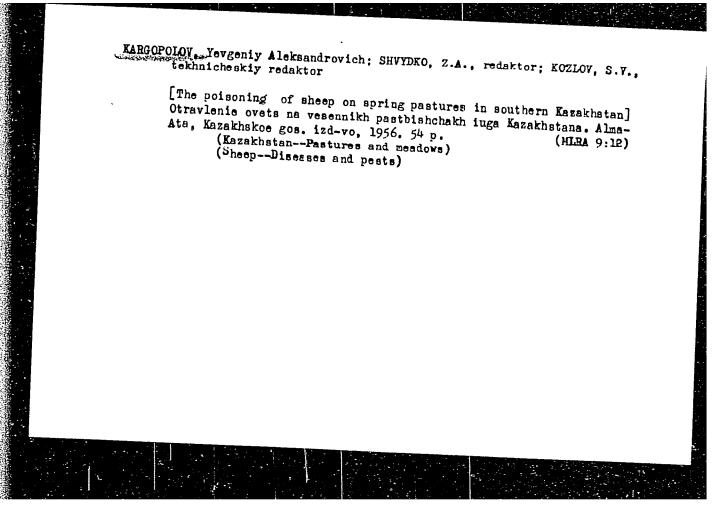
Title : Selecting a territory for growing potatoes in the Alma-Ala region

Periodical : Vest. AN Kaz. SSR 11, 104-106, Nov 1954

Abstract : The proper selection of a territory for growing potatoes is discussed.

Institution:

Submitted :



14(6)

SOV/112-59-1-343

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1959, Nr 1, p 47 (USSR)

AUTHOR: Kargopolov, Ye. V.

TITLE: Structural Design of Heating

PERIODICAL: Tr. Nauchno. tekhn. soveshchaniya po proyektir. i str-vu teplovykh setey. M.-L., Gosenergoizdat, 1956, pp 120-128

ABSTRACT: Checking the tunnel-type pipelines with suspension insulation that was largely used in Leningrad prior to 1947 revealed their inadequate condition. Developing a rational type of pipeline laying for Leningrad heating networks should meet the requirements of compactness, built-up design that would ensure factory production, strength, long service life, and economy. To a considerable degree, these requirements are met by a pipeline of the reinforced-foam-concrete conduit type. Two constructions were developed: ring-gap units and monolithic conduit, without a gap, and with oil-graphite lubrication. Manufacturing monolithic insulation is possible only at a plant

Card 1/2

L 8910-66 EWP(e)/EWT(m)/ETC/EWG(m)/T/EWP(t)/EWP(b) LIP(c) JD/IG/AT/WH ACC NR. AP5027595 UR/0145/65/000/009/0137/0142

AUTHOR: Savitskiy, K. Y. (Doctor of Physico-mathematical Sciences, Professor); Ilyushchenkov, M. A. (Aspirant); Kargo olova, T. D. (Aspirant); Bykonya, A. F. (Aspirant)

ORG: Siberian Technico-Physical Institute (Sibirskiy fiziko-tekhnicheskiy institut)

TITLE: Vacuum heat treatment of high-melting, high-hardness chemical compounds. 1. Silicon carbide

SOURCE: IVUZ. Mashinostroyeniye, no. 9, 1965, 137-142

TOPIC TAGS: heat treatment, silicon carbide, crystal property, CRYSTALLGERPHY, SOLID MECHANICAL PROPERTY

ABSTRACT: The article examines the effect of temperature and of the duration of vacuum annealing on the strength properties of technical grade silicon carbide. Crystals of black silicon carbide with a particle size of 1 and 2 mm were prepared. The shear fracture strength of the 2 mm particles was tested on a TsDm press at a loading rate of 6 mm min. Crystals of both sizes were tested for microhardness. The vacuum heat treatment was done in a special vacuum chamber which could sustain a temperature of 1200°C for an

Card 1/3

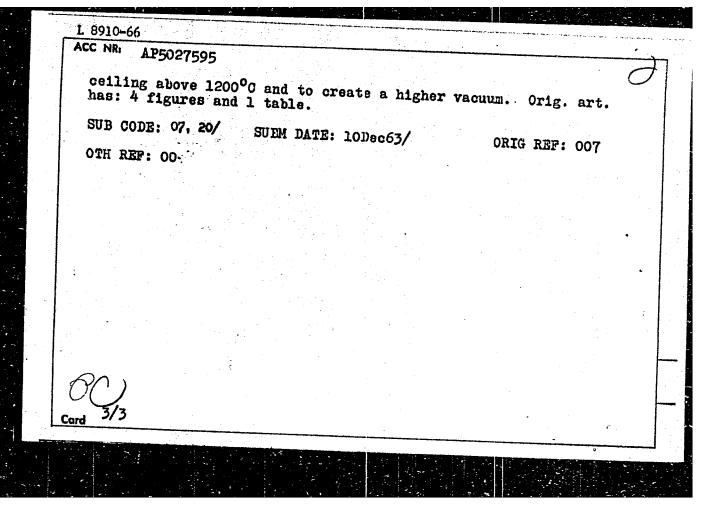
UDO: 546.281

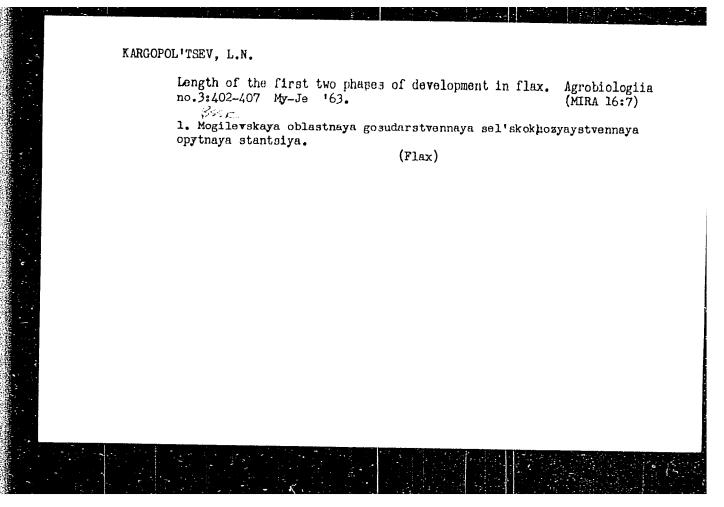
L 8910-66

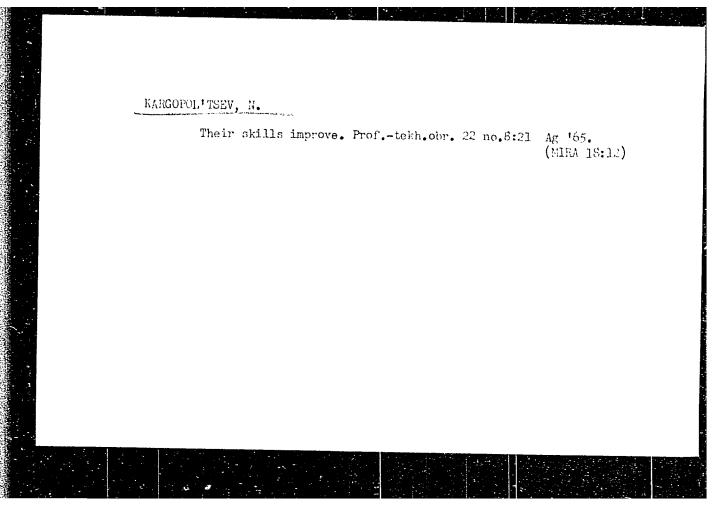
ACC NR. AP50.27595

indefinite time at a vacuum of not less than 10-3 mm Hg. crystals were treated for 5, 10, 20, 50 and 100 hours at 1200°C. At the end of the treatment, simultaneously with determination of strength and microhardness, the weight loss was determined, and the surface of the crystals was observed photographically. Results are shown in a table and a series of figures. Results show that the shear fracture strength of crystals of black silicon crystals increases with an increase in treatment temperature. intensive rise in strength takes place at a treatment temperature above 900°C; after treatment at 1200°C, the crystals are approximately 20% stronger. The most intensive increase in mechanical strength of the crystals was observed for those crystals which contained the most impurities. The magnitude of this effect increases with an increase in temperature and duration of treatment. observed loss in weight is due in part to the elimination, under vacuum, of contaminants such as calcium oxide, aluminum oxide, and free carbon, and partly to the process of decomposition of the silicon carbide into more volatile compounds such as Si, SiC, and Sigo. To obtain the highest mechanical properties, there is no apparent reason to increase the duration of the treatment at 1200°C beyond 20 to 40 hours. It would be required to raise the temperature

Cord 2/3



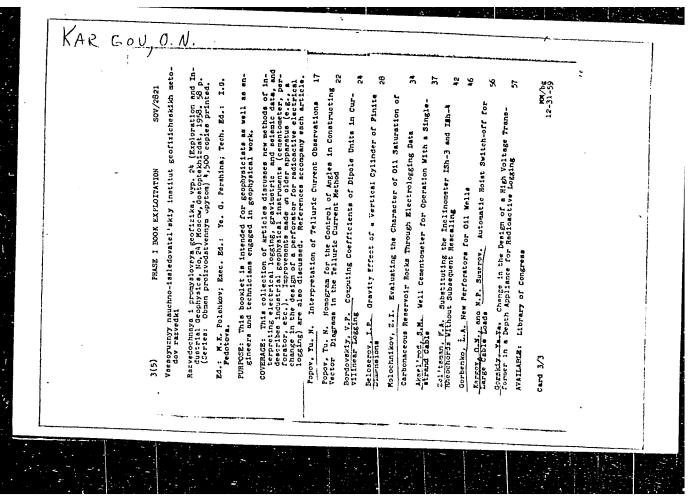




KOMAROV, S.G.; PETROSYAN, L.G.; PER'KOV, N.A.; FEL'DMAN, I.I.;
DUNCHENKO, I.A.; KORZHEV, A.A.; SOKHRANOV, D.N.;
CHUKIN, V.T.; BASIN, Ya.N.; KARGOV, F.A.; MUKHER, A.A.;
FEDOROVA, L.N., red.; BYKOVA, V.V., tekhn, red.

[Technical instructions on conducting geophysical explorations in boreholes] Tekhnicheskaia instruktsiia po provedeniiu geofizicheskikh issledovanii v skvazhinakh. Moskva, Gosgeoltekhizdat, 1963. 297 p. (MIRA 17:2)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy geologicheskiy komitet.No.2.Kollektiv rabotnikov sektora promyslovoy geofiziki Vsesoyuznogo nauchno-issledovatel'skogo instituta geofizicheskikh metodov razvedki (for Komarov, Petrosyan, Per'kov, Fel'dman, Dunchenko, Korzhev, Sokhranov, Chukin, Basin). 3. Sotrudniki Otdela geofiziki Gosudarstvennogo geologicheskogo komiteta SSSR (for Kargov). 4. Glavnoye upravleniye geologii i okhrany nedr pri Sovete Ministrov RSFSR (for Mukher).



SMNKEVICH, A.A., kand. sel'skokhozyaystvennykh nauk; KARGOV, V.A., kand. sel'skokhozyaystvennykh nauk.

Effectiveness of antierosion measures. Zemledelie 6 no.2:57-60 '58. (Soil conservation) (MIRA 11:3)

MARGOV, V. A.

3/351 O vlivanii nokotorykh vnoanikh usloviy predy na rout lennykh polos v vysotu. Des 1 step*, 1040, Mo. 7, s. 25-31

CO: Letoria* Zhurnal*nykh Statey, Mo. 49, 1849

CARD:

CA

KARG'OZOV, L.

Pathogenesis of spontaneous dislocation of the first vertebral vertebra. Khirurgiia, Sofia 8 no.2:118-122 1955.

1. Institut za spetsializatsiia i usuvurshenstvuvane na lekarite-Sofiia nevrokhirurgichna klinika. Direktor: dots.F. Filipov. (INTERVERTEBRAL DISK DISPLACEMENT, etiology and pathogenesis, first vertebral vertebra)

39340 S/146/62/005/004/009/013 D295/D308

13.252/

AUTHOR:

Kargu, L.I.

TITLE:

The motion of a free gyroscope with forced rotation

of the bearings

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy. Priboro-

stroyeniye, v. 5, no. 4, 1962, 54-62

The motion is investigated of a free gyroscope in which, in order to reduce the moments of the forces of friction in the axles of the suspension, the external races of the ball-bearings of the internal frame are made to rotate in opposite directions with periodic reversing by means of an electric motor situated on the external frame. The non-linear terms in the differential equations of motion, which are all-important even in ordinary free gyroscopes for a study of the systematic drifts due to the inertia of the frame, assume prime importance here owing to the increased inertia of the outer frame and in view of the higher accuracy required to assess the efficacy of the reduction of friction. They can be allowed for by a perturbation method, the small parameters being: (a) the dyn-Card 1/2

The motion of a free gyroscope ...

S/145/62/005/004/009/013 D295/D308

amic shocks arising in the reversing of the bearing rotation and (b) the forced sign variation of the difference moment of friction in the bearings. A first-order approximation for (a) gives nutational oscillations of the gyroscope, and a second-order approximation yields periodic components plus an expression for the systematic drift (equal to zero for perpendicular frames). Allowing for (b) gives harmonic oscillations at the reversing frequency plus a systematic drift. The latter drift is smaller by one to two orders of magnitude than in the absence of forced rotation of the bearings. There is I figure.

ASSOCIATION:

Leningradskaya Krasnoznamennaya voyenno-vozdushnaya inzhenernaya akademiya im. A.F. Mozhayshogo (Leningrad Red Banner Air Force Engineering Academy im.

A.F. Mozhayskiy)

SUBMITTID:

January 23, 1962

Card 2/2

Gyroscopic system with a reversible kinetic moment. Inv.yys.
ucheb.zav.; prib. 7 no.6:65-70 164. (MIRA 18:2)

1. Leningradskaya voyenno-inzhenenaya akademiya imeni Mozhayskogo.
Rekomendovana kafed iroskopicheskikh i stabiliziruyushehikh
estroystv Leningradskogo instituta aviatsionnogo priberestreyeniya.

KARGU, L. 1. (Leningrad); OKON, I. M. (Leningrad); ROBERMAN, L. I. (Leningrad)

Motion of a free gyroscope taking into consideration internal
friction in flexible elements of its structura. Lov. AN SSSR.

Mekh. 1 mastinostr. no.3:152-254 My-Je 164. (MIRA 17:7)

BEO-2/ENT(d)/PSS-2/EEC(k)-2/ENG(v)/EED-2/PS(b) Pn-4/Po-4/pe-5/Pq-4/ L 25155-65 Pg-4/Pk-4/P1-4 BC

ACCESSION NR: AF5002089

S/0146764/007/006/0065/0070

AUTHOR: Kargu, L. I.

TITLE: Gyroscopic system with a reversible torque

SOURCE: IVUZ, Friborostroyeniye, v. 7, no. 6, 1964, (5-70

TOPIC TAGS: gyro, gyroscope system

ABSTRACT: Since reversing the spin motor for purposes of enhancing the accuracy of gyro instruments cannot be accomplished in . | e as than several minutes' time, a new gyro system is suggested in which two identical wheels I suspended in gimbals 2 and 3 (see Fig. 1 of Englosure) form two identical threedegrees-of-freedom gyroscopes G_{k} and G_{k} . Supports of g mbals 3 are rigidly (by clips 4) fastened in points a and b to inner gimbal B, which; in turn, is suspended in outer gimbal C. Both gyros have equal but opposite torques. The internal frame B carries two arresting devices or stops, A and A , by which bither gyro

Card 1/3

L 25155-65 AGGESSION NR: AF/5002089

Gior Ge, depending on the position of switch S, becomes a single-degree-of-freedom gyro. When stop A' operates, gyro Gi loses two degrees of freedom; and its wheel forms a three-degrees-of-freedom gyro with B and C; Gi operates as a "free" gyro. Thus, the time of gyro reversal is reduced to a few hundredths or even thousandths of a second. Three modes of operation — free, power stabilization, and power gyroscopic stabilization — are analyzed, and a theoretical proof is presented to show that the errors inherent to this system must be lower than those of conventional systems. Orig. art. has: 1 figure and 15 formulas. [03]

ASSOCIATION: Leningradskaya yoyenno-inzhenernaya akadeliya im. A. F. Mozhayakogo (Leningrad Military Engineering Academy)

SUBMITTED: 19Feb63 ENGL: 01 SUB CODE: NG

NO REF BOV: 000 OTHER: 000 ATD PRISS: 3180

Cord 2/3

Pg_4/Pk_4/Pl_4 BC 6/0146/65/008/001/0135/0138 ACCESSION NR: AP5006546 AUTHOR: Kargu, L I.; Okon, I. M.; Roberman, L. I. TITLE: Systematic wandering of a free gyroscope Ø SOURCE: IVUZ. Priborostroyeniye, v. 8, no. 1, 1965, 135-138 TOPIC TAGS: gyro, gyroscope, gyro mander ABSTRACT: It has been known that the nutational vibrations of a gyro result in systematic wandering of its gimbals. Published formulas describing this wandering show that, in the case of a gyro perturbance applied to its internal axis, the condition of initial perpendicularity of the gimbals ensures the absence of systematic wandering. The present paper shows that, in the case of a gyro perturbance about the external gimbal axis, this condition does not hold true. By solving (in the third approximation) a set of differential equations, which describes the free gyro motion upon application of a momentary torque to its external-gimbal Card 1/2

L 42476-65 ACCESSION NR: AP5006646			7.0 7.0 7.0	j
axis, a formula (10) is derive Orig, art. has: 21 formulas.				o. /
ASSOCIATION: Leningradska akademiya im. A. F. Mozhay SUBMITTED: 15Aug63	skogo (<u>Leningrad Mil</u> ENCL: 00 OTHER: 001	SUB GOL	irg Academ	Σ) . [·
		1		
Cord 2/2				

L 49794-65 ENG-2/EWT(d)/TSS-2/EBG(H)-2/EWG(V)/EED-2/EWA(d) Pn-4/Pg-4/ Ps-5/Pq-4/Pg-4/Pg-4/P1-4 | IJP(e) | BC ACCESSION NR: AP5010192 | UR/0373/55/000/001/6157/0159 AUTHOR: Kergu, L. I. (Leningrad)

TITLE: On the motion of a static unbalanced gyroscope O

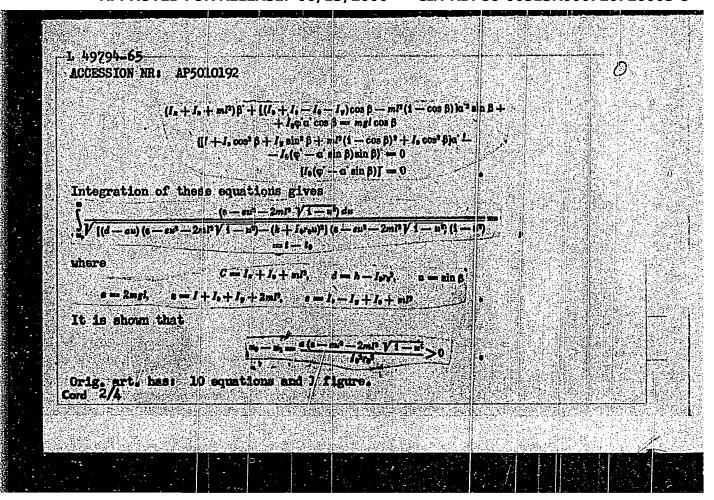
SOURCE: AN SSSR. Izvestiya. Mekhanika, no. 1, 1965, 157-159

TOPIC TAGS: gyroscope, gyroscope mounting, Lagrange equation, moment of inertia

ABSTRACT: The motion of a static unbalanced gyroscope was analyzed under the assumption that, in the initial position, the center of mass of the casing lies on the axis of rotation of the external frame. It is shown that in this case the interval of nutational oscillation of the casing decreases. The geometry of the gyroscope is shown in Fig. 1 on the Euclosure. Let I be the moment of inertia of the external frame, Ix, Iy, Iz the moments of inertia of the casing with

respect to the Cartesian axes, and I_0 , I_0 be the polar and equatorial moments of inertia of the rotor. The potential energy is written in the form 77 = mgl sin β . Assuming that the change in the angles α , β , and ϕ are independent and that the system is holonomic, the following Lagrange's equations are obtained

Card 1/4/



47741-65 EEO-2/EHT(d)/FSS-2/EEC(k)-2/ENG(v)/EED-2/ENA(c) (h-4/P)-4/Pe-5/Po-2/ Pg-17/1/-4/P1-4

ACCESSION NR: AP5011740

UR/0146/65/008/002/0094/0099

AUTHOR: Kargu, L.I.

TITLE: Errors in a gyroscopic integrator of linear accelerations

SOURCE: IVUZ. Priborostroyeniye, v. 8, no. 2, 1965, 94-9)

TOPIC TAGS: linear acceleration integrator, gyroscopic integrator, integrator error, universal joint inertia, precession theory

ABSTRACT: Statically unbalanced third-order gyroscopes (gyroscopic integrators of linear accelerations) are used for the measurement of the so-called apparent yelocity. The center of gravity of the casing and the rotor of such a device is displaced a certain distance, relative to the axis of rotation of the casing, along the gyroscopic axis. In most cases, the unbalanced gyroscopes are analyzed by means of the precession theory. However, recent investigations have shown that nutations baused by the inertia of the frames of the universal joint may lead to systematically increasing errors. Similar arrors can apparently appear in the device under consideration. Consequently, the motion of the gyroscopic integrator of linear accelerations is studied in this paper using the solutions of nonlinear differential equations. The friction moments within the supports are assumed negligible, the instrument is assumed to be mounted on an immovable support, and the motor stabilizing the Card 1/2

L 47741-65 ACCESSION NR: AP5011740 rotor axis is as aumed absent. The study of the motion of instruments mounted on inclined supports was discussed earlier by A. Yu. Ishlinsky (Mekhanika giroskopicheskikh sistem, M., AN SSSR, 1963) and is omitted from the present investigation. An expression is derived using the method of successive approximations which determines the error in the precessional velocity of the outermost frame caused by the inertia of the universal joint. Estimates show that in actual instruments this error is of the order of 0.04% of the period calculated by means of the precession theory of gyroscopes. ""The author of the period calculated by means of the processor in the residing of the manuscript. " Orig thanks Ya. L., Lants for useful remarks made during the residing of the manuscript. " [08] nrt. has: 18 formulae and 2 figures. ASSOCIATION: Leningradskaya voyenniya inzhenernaya Krisnoznamennaya akademiya im. A. F. Mozhayskogo (Leningrad Red Banner Academy of Military Engineering) ENCL: 00 SUB CODE: IE, NG SUBMITTED: 10Jan64 ATD PRESS: OTHER: 000 LIXL NO REF BOV: 001

EEO-2/EWT(d)/FSS-2/EEC(k)-2/EWG(v)/EED-2/EWA(c) Pn-4/Po-4/Pe-5/Pg-4/ Pd-4/Pk-4/Pl-4 ACCESSION NR: UR/0286/65/000/010/0071/0072 AP5016747 531.383 AUTHOR: Kargu, L. I. TITLE: Means of increasing the accuracy of gyroscopic instruments. Class 42, No. 171124 🖟 BOURCE: Byulleten izobreteniy i tovarnykh znakov ao. 10, 1965, 71-72 TOPIC TAGS: gyroscopic instrument, accuracy ABSTRACT: This Author Certificate introduces a method of increasing the accuracy of gyroscopic instruments by means of forced rotation of the suspension bearings in order to reduce friction. One of the suspension bearings is rotated relative to the precession axis with an angular velocity equal in asgnitude but opposite to the [AC] angular velocity of the object in motion. ASSOCIATION: none SUB CODE: SUBMITTED: 03Dec62 ENCL: 00 AID PRESS: 4038 no ref soyi, odo OTHER: 000 Cord 1/1/1/

L 7976-66 EWT (d)/PSS-2/EEC(k)-2/ENA(c) BC SOURCE CODE: UR/0286/65/000/019/0079/0079

AUTHOR: Kargu, L. I.

35

ORG: none

TITLE: A method for increasing the accuracy of a gyroscopic device. Class 42, No. 175256

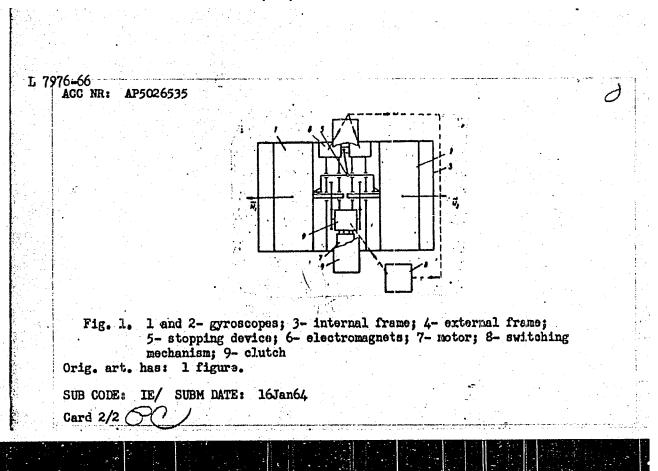
SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 19, 1965, 79

TOPIC TAGS: gyroscope, gyroscope component, gyroscope suspension

ABSTRACT: This Author Certificate presents a method for increasing the accuracy of a gyroscopic device by reversing the kinetic moment (see Fig. 1) To diminish the losses due to interference moments which vary throughout the reversal cycle, the universal joint of the correcting gyroscope support is forced to turn while the kinetic moment is being reversed.

Card 1/2

UDC: 621-752.4



ACC NR: AP6005346 SOURCE CODM: UR/0413/66/000/001/0091/0091

AUTHOR: Kargu, L. I.

ORG: none

t, ami

TITLE: Gyroscopic device. Class 42, No. 177638

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovernyye znaki, no. 1, 1966, 91

TOPIC TAGS: gyroscope component, gyroscope suspension

ADSTRACT: This Author Certificate presents a gyroscopic device containing a threestage gyroscope placed in a case, an angle detector, and a torque detector. To decrease drifts due to inertia of the suspension, the Cardan suspension consisting of inner and outer rings is placed inside the gyromotor stator (see Fig. 1). To decrease drifts from frictional torques in the suspension bearings, the inner ring of the Cardan suspension is kinematically coupled to a post fastened to the case on bearings. The post drives the Cardan suspension by means of a motor in slow rotation relative to the case.

Card 1/2

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000720720005-8"

EWT(1)/EWT(m)

ACC NRI AP6032507

SOURCE CODE: UR/0413/66/000/017/0074/0074

INVENTOR: Kargu. L. I.

ORG: none

TITLE: Method of reducing friction in bearings. Class 42, No. 185502

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 17, 1966,

74

TOPIC TAGS: friction, gyroscope component, rotation, bearing

ABSTRACT: An Author Certificate has been issued for a method of decreasing friction in bearings in a gyroscope component by variously directed reverse rotation of bearings of the axis of precession. To increase sensitivity, speed of response, and precision of operation of the device along with forced reverse rotation of the bearings, the sensitive element is set into reciprocal motion in its axial direction with the aid of an electromagnetic field. [Translation]

SUB CODE: 13/ SUBM DATE: 17Sep64/

UDC: 621.822.76:621-752.4

EC(k)=2/EVT(d)/EWT(m)/FSS=2DYFISOFOR RELEASE: 06/13/2000CE COLTA-NDF86-065136000720/720005-8"

Kargu, L. I.

ORG: none

TITLE: Support for gyroscopic instruments. Class 42, No. 186151

SOURCE: Izobret prom obraz tov zn, no. 18, 1966, 110

TOPIC TAGS: gyroscope, gyroscope suspension, ball bearing, electromagnet,

ANSTRACT: An Author Certificate was issued for a support for gyroscopic instruments which includes a three-ring bearing (see Fig. 1). In order to increase the

> Fig. 1: 1 - Disk; 2 - bearing; 3 - middle ring; 4 - electromagnet; 5 - switch.

Card

ACC NRI AP6035887

(A) '

SOURCE CODE: UR/0413/66/000/020/0128/0128

INVENTOR: Kargu, L. I.

ORG: none

TITLE: Indicator-type gyroscopic stabilizer. Class 42, No. 187325

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 20, 1966, 128

TOPIC TAGS: gyro, gyroscope, gyroscope component, gyroscope system, servonyten-

ABSTRACT: An Author Certificate has been issued for an indicator-type gyroscopic stabilizer consisting of platform-mounted three-stage gyroscopes with heterodirectional kinetic moments, servosystems equal in number to the stabilization axes, and a switching device. To increase dynamic stability and decrease the platform's weight and dimensions, the gyroscopes are fitted with arresting devices. Each of these consists of an intersecting electrical coupling of an angle transducer, which is connected through an amplifier to the moment transducer along the outer and inner frames of the gyroscopes. Orig. art. has: 1 figure. [WA-98]

SUB CODE:

17.09/SUBM DATE: 25Jun65/

O CIA-RDP86-00513R000720720005-8"
SOURCE CODE: UR/0115/66/0000/011/0041/0043 **APPROVED FOR RELEASE: 06/13/2000**

ACC NR. AP7000132

AUTHOR: Kargu, L. I.

ORG: none

TITLE: Compensation method for determining small friction moments

SOURCE: Izmeritel'naya tekhnika, no. 11, 1966, 41-43

TOPIC TAGS: friction, gyroscope, damping moment

ABSTRACT: The compensation method of determining small friction moments is applied to gyroscopes with rotating supports and with sensors for determining the angle and the moment. The basic equations of motion together with the equations for the sensors are used to determine the damping increment and the absolute value of the friction moment. It is shown experimentally that the method can be used as the basis of setup to measure the friction moment with an error of 3-5%. The method can also be used directly in devices containing sensors for the angle and moment on the measurement axis. Orig. art. has: 3 figures, 17 formulas.

SUB CODE: 20,17/

SUBM DATE: 02Mar63

UDC: 531.45.083.5

Card 1/1

Z/031/61/009/002/001/008 A205/A126

AUTHOR:

Karhánek, J,

TITLE:

"AMK" semi-automatic multispindle vertical lathes

PERIODICAL:

Strojírenská výroba, v. 9, no. 2, 1961, 66 - 68

TEXT: The "Blanické strojírny", National Enterprise Vlašim, "Konstrukta" Development Plant in Prague, developed 2 types of "AMK" semi-automatic multispindle vertical lathes. Prototypes of both were produced by the "ZPS Gottwaldov", Branch Plant in Hulin. One of the prototypes, the "AMK 6-30" 6-spindle version with collet clamping successfully passed functional tests, performed in cooperation with the "VUOSO" Research Institute for Machine Tools and Machining and the "Adamovské strojírny" in Adamov. The "AMK 6-30" (Fig. 1) is meant for several turning operations at various positions, performed in one clamping. It consists of the bed, the rotary table with 6 spindles, the column with 5 supports (Fig. 3), the gearbox (with 5 feedboxes) on top of the column (Fig. 4), and the gears for the spindle drive. Turning is performed in 5 positions; a 6th position serves for loading and unloading of workpieces, which are clamped overhung into the 6 vertical spindles of the rotary table. Sinter carbide-tipped cutting tools are

Card 1/6

"AMK" semi-automatic multispindle vertical lathes

2/031/61/009/002/001/008 N205/A126

clamped into 5 interchangeable supports. After loading and clamping of the workpiece, the table turns step by step, advancing the workpiece under each of the supports, till the initial position is reached, where the turned workpiece is exchanged. The table rotates around a cylindrical pivot of the bed, sliding on an cil film during rotation and fixed by hydraulic pressure after indexing of the table position. Cutting speeds can be adjusted either by exchanging gears in feedboxes, or manually. Tool supports are designed for longitudinal transversal and oblique feed and for copying. The clamping device is hydraulically actuated and controlled by a hand lever; all other working cycles are automated and electrohydraulically controlled (Fig. 6). Principle data of the "AMK 6-30" are: Maximum swing over bed 300 mm, maximum swing over support 130 mm, spindle bore 105 mm, maximum longitudinal transverse 400 mm, maximum cross traverse 100 mm, spindle speeds 50 - 900 rpm, range of longitudinal and cross feed 0.05 - 2.8 mm/ revolution, maximum tool pressure 2,000 kg, rapid feed 3 m/min, main electromotor output 63 kw, hydraulic-pump motor cutput 3 kw, lubrication-pump motor cutput 0.3 kw, dimensions of machine (width x length x height) 3,200 x 4,000 x 4,160 mm, weight of machine 18,000 kg, maximum torque on spindle 250 mkg. The second version of the "AMK 6-30" semiautomatic vertical lathe has a higher column, a 315 mm diameter chuck and an electromotor with an output of only 40 kw. Compared with

Card 2/6

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86_00513R000720720005-8" "AMK" semi-automatic multispindle vertical lathes A205/4126

foreign types (Bullard, Morando and Soviet types), "AMK" lathes have higher spindle revolution rates, larger feed ranges, greater cutting depth (with "SK" tools) and higher motor outputs. They can be provided with attachments for precision drilling, reaming, etc. An 8-spindle version "ANK 8-40" (Fig. 8) for 400 mm turning diameter and 400 mm support lift will be the basic type for another 6-spindle version "AMK 6-40". These two machines will have hydraulically-controlled feedboxes with continuously adjustable feed, making possible hydraulical longitudinal and cross copying on each spindle. There are 7 photos and 1 figure.

ASSOCIATION: Blanické strojírny, n.p. Vývojový závod, Konstrukta - Prague

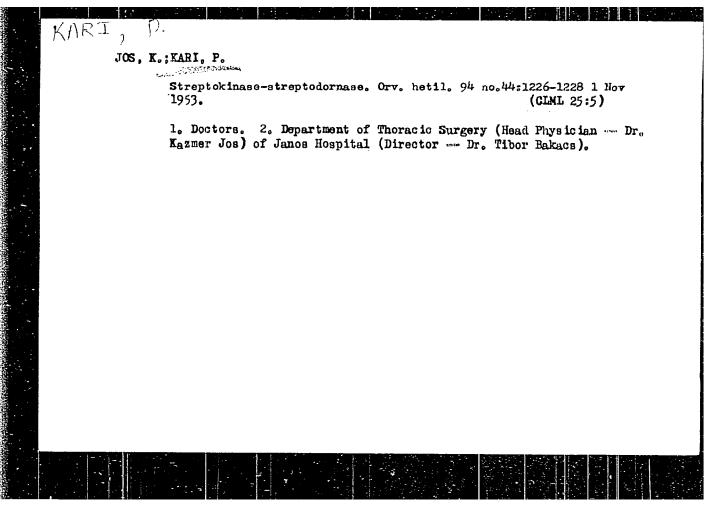
KARHANEK, Miroslav, inz.

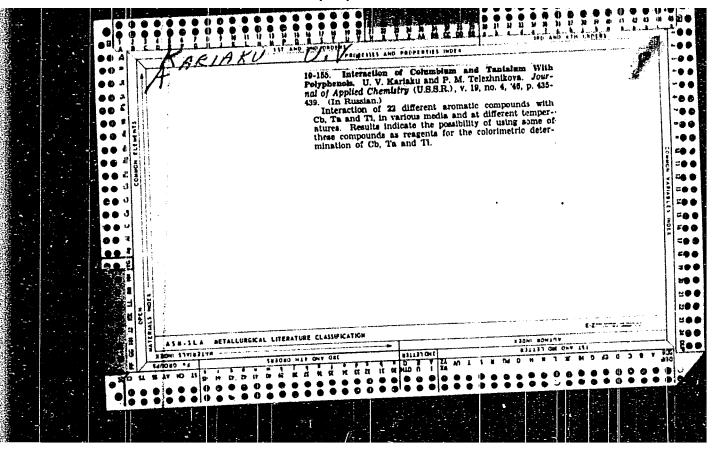
Anatomic origin of impurities in pulp. Papir a celulosa 19 no.5:125-128 My '64.

1. Research Institute of Paper and Cellulose, Bratislava.

STECLACI, A.; STOICHITA, S.; KARI, L.

Modern principles of endoscopy. Comparative study with classical endoscopes, with quartz conductors and fibrillar optics, used in gastroenterology, Trends in development of endophotocinematography and endotelevision. Stud. cercet. med. interm. 6 no.2: 205-216 *65.





15-57-10-14930

Referativnyy zhurnal, Geologiya, 1957, Nr 10, Translation from:

p 266 (USSR)

Tel'nov, S. V., Karibuyev, A. G. AUTHORS:

The Block System of Mining by STsB (Signal, Centralization, and Blocking System) (Blochnaya sistema TITLE:

shakhtoy STSB)

V sb: Avtomatizatsiya v ugol'n. prom-sti. Moscow,. PERIODICAL:

Ugletekhizdat, 1956, pp 487-501

The system of STsB, now used in mines for subsurface transport, demands considerable time for its instal-ABSTRACT:

lation and great capital expense for special electrical equipment, planning, and repair. These drawbacks to STsB may be eliminated by using a standard block relay A brief description is given of five standard block relay arrangements with the STsB system for sub-

surface mine transport: a block of automatic signals

effecting controlled movements on a one-way run between Card 1/2

15-57-10-14930

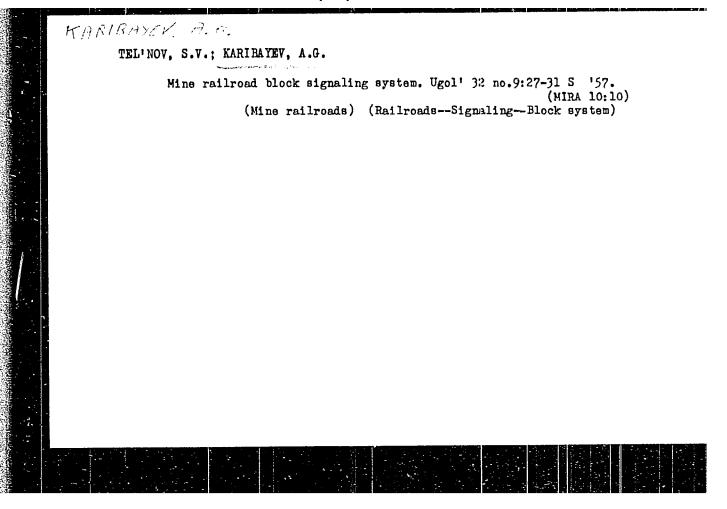
The Block System of Mining by STsB (Cont.)

two sidings (with and without a branch on the run); a block of automatic signal for regulating movement from the latter at ore-hauling sidings on the one-way section; a block of automatic signals regulating the movement along a one-way run between the last siding and the adjoining two or three one-way sections; a block of centrally controlled dispatching directions, by a signal, for movement along a definite route (route-signal block); a block in which traffic directing signals may be operated from a central point. The block systems are practicable in normal use where there is no danger from explosions. Different block combinations in the system of STsB may be worked out to regulate all the movement on subsurface rail transport in the mine. The authors also discuss the questions associated with arrangement, planning, and repair of the system of STsB during use of the relay blocks as described.

R. I. Teder

KARIBAYEV, A. G.: Master Tech Sci (diss) -- "Application of the theory of relay systems to the simplification and perfection of SUSB mine equipment".

MOSCOW, 1958. 1h pp (Main Admin of Sci Res and Design Creanizations, Gosplan USSR, All-Union Sci Res Inst VIGI), 150 copies (KL, No. 5, 1950, 189)



18(5) SOV/112-59-2-3592

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1959, Nr 2, p 194 (USSR)

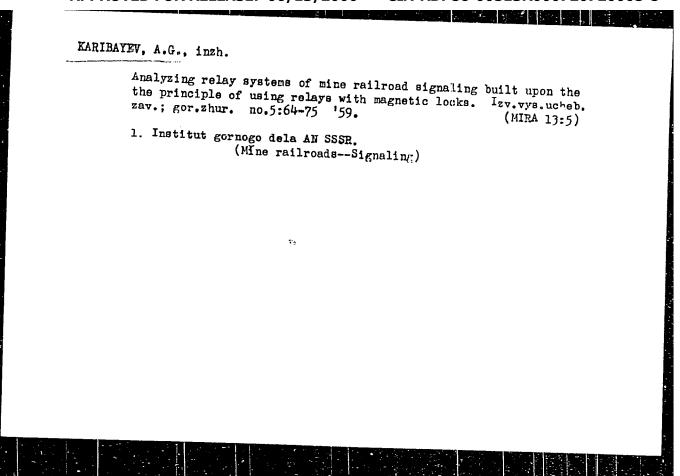
AUTHOR: Karibayev, A. G.

TITLE: Theoretical Analysis and Synthesis Used in Central-Traffic-Control Schemes in Mines (K voprosu primeneniya teoreticheskikh metodov analiza i sinteza skhem shakhtnykh ustroystv STsB)

PERIODICAL: V sb.: Avtomatiz. i elektrifik. v ugol'n. prom-sti. M., Ugletekhizdat, 1958, pp 127-165

ABSTRACT: Based on a theory of relay-contact schemes, an analysis and synthesis of a relay-type central-traffic-control scheme (the mine imeni Stalin) were carried out; the analysis concerned schemes that included magnetically-sealed relays (sealing-in the armature); the synthesis concerned schemes of automatic signaling in haulage drifts. The analysis revealed scheme disadvantages and permitted developing simpler and more economical schemes. Application of analytical methods permits recognizing standard elementary schemes which, in turn, permit adopting unitized assembly. Fifteen illustrations Bibliography:

Card 1/1 P V. M.



KARIBAYEV, A.G., inzh.

Synthesis of relay diagrams for a mine signaling system. Izv. vys. ucheb. zav.; gor. zhur. no.9:129-134 '59. (MIRA 14:6)

L 40102-66 EWT(m)/EWP(j)/T RM

ACC NR: AP6019567

SOURCE CODE: UR/0080/66/039/006/1345/1351

AUTHOR: Voronkov, M. G.; Pashchenko, A. A.; Lasskaya, Ye. A.; Karibayev, K. K.

ORG: Institute of Organic Synthesis, AN LatvSSR (Institut organicheskogo sinteza AN LatvSSR); Kiev Polytechnic Institute (Kiyevskiy politekhnicheskiy institut); Kiev Engineering and Construction Institute (Kiyevskiy inzhenerno-stroitel nyy institut)

TITLE: Chemical stability of hydrophobic organosilicon contings on glass

SOURCE: Zhurnal prikladnoy khimii, v. 39, no. 6, 1966, 1345-1351

TOPIC TAGS: polysiloxane, organosilicon compound, protective coating, CHEMICAL STABLITY, CORROSION, COATED GLASS

ABSTRACT: The chemical stability of hydrophobic polyorganosiloxane films deposited on a glass surface from 5% toluene solutions of RSiCl3 was studied by determining their change of vettability, infrared spectra, and thermograms after exposure to the action of aqueous solutions of inorganic acids (NNO3, H2SO4, NCl), bases (NaOH, Ca(OH)2), and salts (Na2SO4, Na2CO3, CaCl2, NaCl, KMO4). This action was found to break the Si-R bonds. The corrosive attack of the acids and bases increases with their concentration. The greatest stability to the action of corrosive media was displayed by polymethylsiloxane films, and the lowest by polyethylsiloxane ones. Polyallylsiloxanes showed an unexpectedly high chemical stability. Changes in the intensity of the infrared absorption bands and in the heights of exopeaks on the thermograms after exposure to the corrosive agents showed that the stability of the water-

Card 1/2

UDC: 661.718.5

L 40102-66

ACC NR: AP6019567

repellent films as a function of the organic radical R generally decreases in the order

 $CH_3 > CH_2 = CHCH_2 > CH_2 = CH > C_6H_5 > C_2H_5$

The same order is arrived at by studying the angles of wetting of the polysiloxane films. Orig. art. has: 3 figures and 1 table.

SUB CODE: 07/ SUEM DATE: 26Jul65/ ORIG REF: 012/ OTH REF: 004

Card 2/2 July

BMT(m)/EMP(j) Po-L RM L.59024-65 UR/0021/05/100/005/0631/0636 ACCESSION NR: AP5013828 AUTHOR: Alent'yev, ().O. (Alent'yev, A.A.): Pashchenko, O.O. Yemel'yanov, B.M.; Karibayevk K. TITLE: Improvement of the chemical stability of enamels by treatment with organic silicon compounds BOURCE: AN UKTRER! Dopovidi, no. 5, 1965, 634-636 TOPIC TACS; paint, organosilicon compound, silicate, chemical stability, enamel stability ABSTRACT: Some enamels show poor stability even in weak acids and bases. To improve their stability in acids, their composition can be changed to contain more SiO₂. In highly acid-stable enamels, the SiO₂ content reaches 64 - 69%. This in turn changes the thermal expansion coefficient of the enamels and requires higher firing temperatures, which results in poorer quality of production. This article reports an investigation of the affect of the surface treatment of enamels with organic silicon compounds on their stability to some acids, salts and alkalies, as well as water, and the changes in the color of the treated enamels when exposed to colored substances. Cord 1/2

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KARIBAYEV, K.

Using phosphatide concentrate from wastes of cottonseed oil as feed. Masl. - zhir. prom. 27 no.8:34 Ag 161. (MIRA 14:8)

1. Nauchno-issledovatel'skiy institut zhivotnovodstva Uzbekskoy SSR. (Phosphatides) (Feeds)

Use of a degossypolized phosphatide concentrate from cottonseed oil in feeds for young pigs. Masl.-zhir.prom. 28 no.7:42-43 Jl '62. (MIRA 15:11) 1. Institut zhivotnovodstva Ministerstva sel'skogo khozyaystva UzSSR. (Feeding and feeds) (Cottonseed oil)

PASHCHENKO, A.A. [Pashchenko, O.O.]; LASSKAYA, Ye.A. [las'ka, C.A.];
KARIBAYEV, K. [Karybaiev, K.]; TISHCHENKO, V.T. [Tyehchenko, V.T.]

Durability of organosilicon hydrophobic coatings. Dop. AN URSR no.11:1498-1500 165. (MIR: 18:12)

1. Kiyevskiy politakhnicheskiy institut,

Budderson, F.P., Pastechnad, a.s., ravisite, e.s.

Intreasing the atrength of glass fitter in a solid of azamening rememb stone. Two AN 7558, Herman sec. In ./ widesing of the solid of 3)

1. Kiyawakay pilitakimidawkay and tota

KARIBDZHANOV, Suleyman Bayakeyevich, kand. ekon.nauk; łASHIKOV, Snagatav; PONOMATINKO, N.I., kand. ekon. nauk, red.; BARANOV, M.D., red.

[Growth of the national income and welfare of Kazakhatan workers] Rost national inogo dokhoda i blagosostolankia trudlashchikhsia Kazakhatana. Alma-Ata, Karposlalat, 1964. IIS p. MIRA (8:)

L 1355-66 EWT(1) GW

ACCESSION NR: AP5024358

UR/0286/65/000/015/0009/0009/29 550.839

AUTHOR: Galeta, V. O.; Zel'tsman, P. A.; Karibo, L. G.; Rogozinskiy-Teryayev, I.; Rudenko, N. A.; Teslenko, M. I.; Yurovitskiy, L. N.

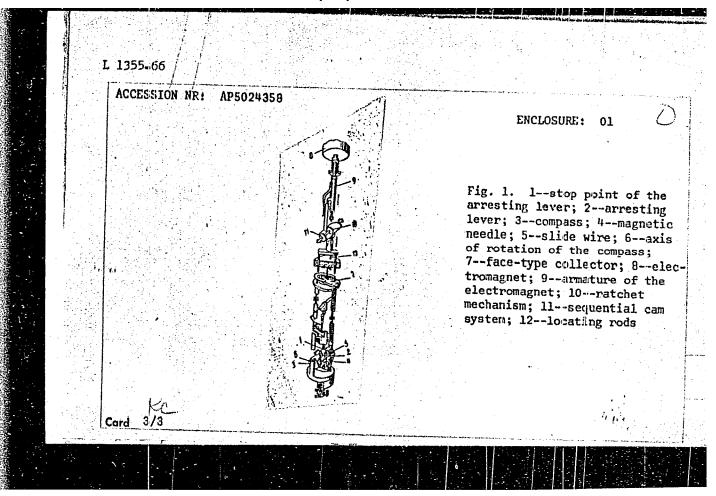
TITLE: An inclinometer for ultra-deep wells. Class 5, No. 173154

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 15, 1965, 9

TOPIC TAGS: geologic instrument, measuring instrument

ABSTRACT: This Author's Certificate introduces: 1. An inclinometer for ultra-deep wells. The instrument consists of a strong housing with hermetically sealed electric lead-in, a small-diameter measurement system, switching mechanism and extension device. A locator is used in the measurement system to improve the accuracy, thermal stability and durability of the inclinometer. The stop point for the arresting lever is combined with the axis of rotation of the compass. The magnetic needle and slide wire are located below the axis of rotation of the compass. 2. A modification of this inclinometer in which the construction is simplified and the operational reliability is improved by using a face-type collector. 3. A modification of this inclinometer in which the collector and sensing elements are reliably

ACCESSION NR:	AP5024358		•	્			
located by using a sequential cam system in the switching mechanism to convert the force of an electromagnet into reciprocal motion of the locating rods.							
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	located by usi force of an el ASSOCIATION: Glavgeologii U Glavgeologiya	ASSOCIATION: Opytno-konstruktor Glavgeologii UkrSSR (Experimenta Glavgeologiya UkrSSR) SUBMITTED: 22Apr63	located by using a sequential cam system in the switchin force of an electromagnet into reciprocal motion of the ASSOCIATION: Opytno-konstruktorskoye byuro geofizichesk Glavgeologii UkrSSR (Experimental Design Office of Geoph Glavgeologiya UkrSSR) SUBMITTED: 22Apr63 ENCL: 01	located by using a sequential cam system in the switching mechanism to conforce of an electromagnet into reciprocal motion of the locating rods. ASSOCIATION: Opytno-konstruktorskoye byuro geofizicheskogo priborostroyer Glavgeologii UkrSSR (Experimental Design Office of Geophysical Instrument Glavgeologiya UkrSSR) SUBMITTED: 22Apr63 ENCL: 01 SUB CODE:			



RUDERMAN, A.I. (Moskva, Mozhayskoye shosse, d.47/51, kv. 82), SHAPOSHNIKOVA, N.Ye. (Moskva, 2-y Obydenskiy per., d.13, kv.13) KARIBOV, Yu.I. (Moskva, Solyanka, d.7)

Method of rotational roentgenotherapy of neglected types of cancer of the female sexual organs [with summary in English]. Vop.onk. 4 no.4:469-475 158 (MERA 11:9)

1. Iz rentgenoterapevticheskogo otdela (zav. - prof. L.D. Podlyashuk)
Moskovskogo gosudarstvennogo nauchno-issledovateliskogo instituta
rentgenologii i radiologii (dir. - dots. I.G. Lagunova).

(CENITALIA, FEMALE, neoplasms

radiother., rotation method, in far-advanced cancer (Rus))

(RADIOTHERAPY, in various dis. cancer of female genitalia, rotation method in far-advanced cancer (Rus))

KARIBOV, Yu.I.

Collection of tubes for the RUM-7 apparatus for the treatment of skin diseases. Vest. rent. i rad. 37 no.5:63-64 S-0 '62. (MIRA 17:12)

1. Iz rentgenoterapevticheskogo otdela (zaveduyushchiy - dotsent I.A. Pereslegin) Gosudarstvennogo nauchno-issledovatel'skogo rentgeno-radiologicheskogo instituta Ministerstva zdravookhraneniya RSFSR (direktor - prof. I.G. Lagunova).

NIVINSKAYA, M.M., kand.med.nauk; SAVCHENKO, Ye.D., kand.med.nauk; KARIBOV, Yu.I.

Combined X-ray and surgical therapy of malignant melanoma.

Khirurgiia 36.no.3:26-31 Ag *60. (MIRA 13:11)

1. Iz rentgenoterapevticheskogo otdela (zav. - kand.med.nauk I.A. Pereslegin) i otdela eksperimentalinoy patologii (zav. Ye.D. Savchenko) Gordarstvennogo nauchno-issledovateliskogo rentgenoradiologicheskogo instituta Ministerstva zdravookhraneniya RSFSR.

(SKIN-CANCER)

NIVINSKAYA, M.M.; KARIBOV, Yu.I.

Effect of pregnancy on the course of pigmented neoplasms. Vop. onk. 8 no.8:18-21 '62. (MIRA 15:9)

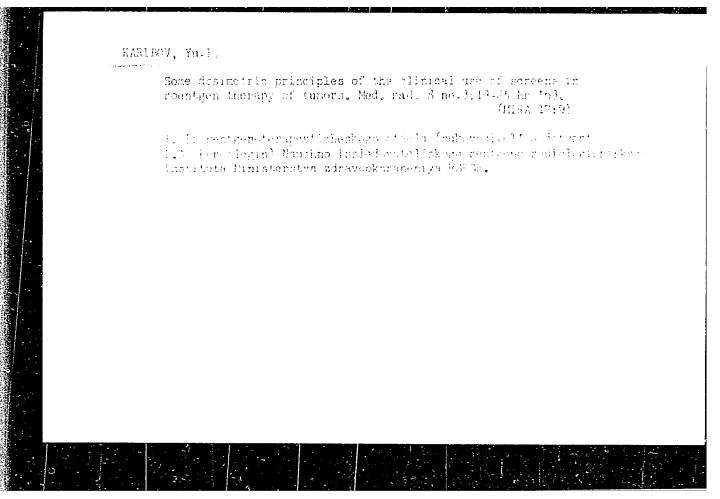
1. Iz radiologicheskogo otd. (zav. - zasl. deyat. nauki I.L. Tager) Instituta eksperimental'noy i klinicheskoy onkologii AMN SSSR (dir. - deyetv. chl. AMN SSR, prof. N.N. Blokhin) i rentgeno-terapevticheskogo otdeleniye (zav. - kand.med.nauk I.A. Pereclegin) Nauchno-issledovatel'skogo instituta rentgenologii (dir. - prof. I.G. Logunova. Adres avtora: Moskva, D-367, Ivan'kovskoye shosse, 9, kv.6.

(PREGNANCY, COMPLICATIONS OF) (MELANOMA)

PERESLEMI, N.A.; KARIBOV, Yu.I.; ZIL'BERGOL'TS, M.L.

X-ray therapy of chronic eczemas and neurodermatitis. Med. rad. 7 no.9:48-50 S 162. (MIRA 17:8)

1. Iz rentgenoterapevticheskogo otdela (zav. - dotsent I.A. Pereslegin) Gosudarstvennogo nauchno-issledovateliskogo rentgeno-radiologicheskogo instituta Ministerstva zdravo-okhraneniya KSFSR.



KARIBOV, Yu.I.

Special tube for X-ray therapy with a grid. Vestn. rent. i rad. 38 no.3:63-64 My-Je *63. (MIRA 17:7)

1. Iz rentgeneterapevticheskogo otdela (zav. - dotsent I.A. Pereslegin) Gosudarstvennogo nauchno-issledovatel skogo rentgeno-radiologicheskogo instituta (direktor - prof. 1.G. Lagunova) Ministerstva zdravockhraneniya RSFSR.

EWG(1)/EWT(m) l 236<u>31-65</u>

ACCESSION NR: AP5005331

S/0241/64/009/009/0027/0029

AUTHOR: Karibov, Yu. I.; Morbinova, N. P.

TITLE: Use of peloidin in treatment of radiation skin injuries

SCIRCE: Meditsinskaya radiologiya, v. 9, no. 9, 1964, 27-29

TOPIC TAGS: external medicant, radiation drug, injury, drug treatment Abstract: Peloidin, an intricate complex of salts and hormone-like substances, was used in treatment of radiation skin injuries of 40 patients. In 33 radiotherapy had been pre-scribed for malignant growths; the other 7 were suffering from non-tumorous diseases. Poloidin was found to decrease pain and accelerate epithelium formation in radiation sores. It is also useful for cleaning pus and necrotic material from the surface of the sore.

ASSOCIATION: Rentgenoteraperticheskiy otdel i radiologicheskiy otdel Nauchnoissledoviteliskogo rentgeno-radiologiomskogo institute Kinisterstva sdravookhranentya RSJSH (X-Ray Therapy and Radiology Divisions, Scientific Research Institute for X-Ray Hadiology, Ministry of Public Haslith, Russian SFSR)

SUBMITTED: 100ct63 NO REF SIVE/ COL Gard 1/1

ENCL: 00 OTHER: 000 SUB CODE: IS

JPRS

KARIBOV, Yu.I.

Methodology for X-ray treatment of diffuse forms of causer of the upper third of the esophagus using a lend grating. Vest. rent. 1 rad. 40 no.4:57-59 JL-Ag 165. (MIRA 18:9)

1. Rentgenoterapevticheskiy otdel (aav. doktor med. nauk 1.A. Fereelegin) Nauchno-issledovatel'skogo rentgeno radiologicheakogo instituta Ministeratva zdravookhraneniya BSFNB (direktor - prof. 1.6., Lagunova), Moskva.

CHOGOSHVILI, N.Ye. [deceased], starshiy nauchnyy sotrudnik; KARIBSKAYA, A.V., starshiy nauchnyy sotrudnik

Comparative data from a study of punctates and biopsies of lymph nodes and tumors (cytohistological parallels). Trudy TSentr. nauch.-issl. inst. rentg. i rad. 10:174-182 '59. (MIRA 12:9)

(CANCER) (TUMORS) (BIOPSY)

KARIBSKAYA, A.V.; SKRYABINA, L.Ye.

Examination of sputum for Mycobacterium tuberculosis and cancer cells in differential diagnosis of cancer and tuberculosis.

Probl.tub. 37 no.5:97-100 159. (MIRA 12:10)

1. Iz Moskovskogo nauchno-issledovatel'skogo instituta tuberkuleza Ministerstva zdravookhraneniya RSFSR (dir. V.F.Chernyshev,
zam.direktora po nauchnoy chasti - prof.D.D.Aseyev).

(TUBERCULOSIS, PULICHARY - diagnosis)

(LUNG - neoplasms)